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| | Application No. | Applicant(s) | |
| Notice of Allowability | 09/689,854 | EEROLA ET AL. | |
| | Examiner | Art Unit | |
| | Chieh M. Fan | 2638 | |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3 | S (OR REMAINS) CLOSED in 5) or other appropriate common RIGHTS. This application is | n this application. If not included unication will be mailed in due course. THI S | S ative |
| 1. \boxtimes This communication is responsive to <u>the amendment filed</u> | <u>d 7/27/05</u> . | | |
| 2. The allowed claim(s) is/are <u>1-17</u> . | | | |
| 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminsformal PATENT APPLICATION (PTO-152) which gives 5. CORRECTED DRAWINGS (as "replacement sheets") must be comply including changes required by the Notice of Draftspering including changes required by the attached Examines Paper No./Mail Date [b) including changes required by the attached Examines Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the deposition of the paper No. Inspection of the deposition of the d | ve been received. ve been received in Application to flow this communication to file the things of this application. mitted. Note the attached EX ves reason(s) why the oath of the submitted. rson's Patent Drawing Review of the the theorem of the | on No d in this national stage application from the a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF declaration is deficient. W (PTO-948) attached In the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☑ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 5. ☐ Notice of In 6. ☑ Interview So Paper No./ 7. ☑ Examiner's | formal Patent Application (PTO-152) ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance | |
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DETAILED ACTION

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Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jonathan M. Lindsay on 09/12/2005.

The application has been amended as follows:

In the claims:

- a. In claim 1, line 15, "different signals" has been changed to --- different input and reference signals ---.
- b. In claim 7, line 20, "different signals" has been changed to --- different input and reference signals ---.
- c. In claim 15, line 4, "ACC" has been changed to --- ACC_I ---.
- d. In claim 15, line 6, "ACC" has been changed to --- ACC₀ ---.
- e. In claim 17, line 4, "ACC" has been changed to --- ACC_I ---.
- f. In claim 17, line 6, "ACC" has been changed to --- ACC_Q ---.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chieh M. Fan whose telephone number is (571) 272-3042. The examiner can normally be reached on Monday-Friday 8:00AM-5:30PM, Alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kenneth Vanderpuye can be reached on (571) 272-3078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chieh M Fan Primary Examiner Art Unit 2638

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cmf September 13, 2005